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	1 PTO-1 01-200		E PATENT & TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 122341						
	TRA	ANSMITTAL LETTER TO T	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
		ESIGNATED/ELECTED OF	New U.S. National Stage of PCT/JR03/08713							
	C	ONCERNING A FILING UN	DER 35 U.S.C. 371	10/917/47						
		FIONAL APPLICATION NO. 3/08713	PRIORITY DATE CLAIMED July 9, 2002							
	TITLE OF INVENTION CATALYST CARRIER AND CATALYST BODY									
1	APPLICANTS FOR DO/EO/US Naomi NODA and Junichi SUZUKI									
Appl	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	\boxtimes	The US has been elected (Article 31).								
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. is attached hereto (required only if not communicated by the International Bureau).								
	b. 🖂 has been communicated by the International Bureau.									
	 c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US). 									
6.	\boxtimes									
"										
	a. ⊠ is attached hereto. ,									
 b. has been previously submitted under 35 U.S.C. 154(d)(4). c. The International Application was filed in English. 										
7.										
		a. are attached hereto (required only if not communicated by the International Bureau).								
		 b. ☐ have been communicated by the International Bureau. 								
		c. have not been made; however, the time limit for making such amendments has NOT expired.								
		d. have not been made and w		·						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Item	s 11 1	to 20 below concern document(s)	or information included:							
11.	\boxtimes	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.							
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	\boxtimes	A preliminary amendment.								
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.	\boxtimes	A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	\boxtimes	_								
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U.S. APPLICATION NO. (if known, New U.S. National Stage PCT/JP03/08713	see 37 C.F.R. 1.5)	ATTORNEY'S DOCKET NUMBER 122341								
21. The following fees		CALCULATIONS	PTO USE ONLY							
BASIC NATIONAL FEE (3				110 002 01121						
Neither international prelim										
international search fee (37	' CFR 1.445(a)(2)) pa	aid to USPTO and								
International Search Repor	t not prepared by the									
International preliminary ex but International Search Re	amination fee (37 CF									
International preliminary ex but international search fee	amination fee (37 CF (37 CFR 1.445(a)(2)									
International preliminary ex all claims did not satisfy pro										
International preliminary ex all claims satisfied provision	amination fee (37 CF ns of PCT Article 33(
Search Fee										
Examination Fee										
		ASIC FEE AMOUNT	•	\$1000.00						
Surcharge of \$130.00 for fu				\$						
earliest claimed priority dat	e (37 CFR 1.492(e)).			•						
TOTAL PAGES OF APPLICATION OVER 100 (- 100)	÷ 50	= †	x 250 =	\$						
†round up to next intege										
CLAIMS	NUMBER FILED	RATE	\$							
TOTAL CLAIMS	7- 20	= 0	·x 50.00 =	\$						
INDEPENDENT CLAIMS	2- 3	= 0	x 200.00 =	\$						
MULTIPLE DEPENDENT (CLAIM(S)(if applicable	\$								
	\$1000.00									
Applicant claims small reduced by ½.	entity status. See 3	\$								
		\$1000.00								
Processing fee of \$130.00 the earliest claimed priority			nan 30 months from	\$						
		TOTAL	NATIONAL FEE =	\$1000.00						
Fee for recording the enclo accompanied by an approp	sed assignment (37 oriate cover sheet (37	\$								
ассемранного гу ангарриор		ES ENCLOSED =	\$1000.00							
				Amount to be						
				refunded:	\$					
				charged:	\$					
a. A check in the amount of \$1000.00 to cover the above fees is enclosed.										
		No in the amou	int of \$ to cover	the above fees. A du	plicate copy of this					
sheet is enclose			litianal fana whiah ma	. h						
		ized to charge any add		be required, or credi	t any overpayment to					
	Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card									
information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))										
NOTE: Where an appro	priate time limit und id granted to restori	der 37 CFR 1.495 has e the application to n	not been met, a peti ending status	tion to revive (37 CF	R 1.137(a) or (b))					
must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO:										
OLIFF & BERRIDG	SE, PLC									
Customer Number: 25944 NAME: James A. Oliff REGISTRATION NUMBER: 27,075										
Data Danish on o	004		NAN45 5' 5							
Date <u>December 29, 2</u>	<u>UU4</u>	NAME: Eric I REGISTRATIO	D. Morehouse ON NUMBER: 38,565							
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